

Message

From: Strynar, Mark [Strynar.Mark@epa.gov]
Sent: 9/16/2020 5:00:02 PM
To: Cantu, Theresa [Cantu.Theresa@epa.gov]; McCord, James [mccord.james@epa.gov]; Lindstrom, Andrew [Lindstrom.Andrew@epa.gov]
CC: Bangma, Jacqueline [Bangma.Jacqueline@epa.gov]
Subject: Re: NTA Chemours assessment

Hi Theresa,

Between the new QTOF install and training and the AWMA PFAS meeting this week I have been short on time for this.

The short answer is yes I do want to have a chat about this. I did have a call with Lam Leung at Chemours briefly about this last week. In addition I took the Table 10 analytes shown and am in the process of making a PCDL for use on the new QTOF data and for gleaning old TOFMS data we have already collected. I have not finished this yet but I am close.

I intend to look at what they reported and what we know and can see. We have analyzed these very samples via TOF analysis, but not QTOFMS yet.

Mark

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From: Cantu, Theresa <Cantu.Theresa@epa.gov>
Sent: Wednesday, September 9, 2020 10:24 AM
To: Strynar, Mark <Strynar.Mark@epa.gov>; McCord, James <mccord.james@epa.gov>; Lindstrom, Andrew <Lindstrom.Andrew@epa.gov>
Cc: Bangma, Jacqueline <Bangma.Jacqueline@epa.gov>
Subject: NTA Chemours assessment

Hi all,

Was wondering if you had time to briefly discuss this report ? I wanted your input on to whether there was utility in this analysis, and if there were any potential compounds that we should look at further in the serum or other biota in the immediate vicinity? There is quite a bit of overlap from their work and your published study in 2019, but it doesn't look like they used your statistical methods to analyze the data.

We have some fish samples upstream (Haw and Deep) and downstream (Lock and Dam 1), but nothing really close to the Fayetteville works facility (fall fishing trip?).

I'm really curious into delving into the NTA of the biological samples to understand which of these are making their way from the water/soil/sediment to biota, and have multiple species to look through - but not anything close to the site.

Thank you!

Theresa